		<u>, </u>
	Application No.	Applicant(s)
	09/522,274	NICOLAS ET AL.
Notice of Allowability	Examiner	Art Unit
	MANSOUR M SAID	2673
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>1/26/05</u> .		
2. The allowed claim(s) is/are 1,5-10, 15-18 & 21-24; and ren	numbered as to 1-15.	
3. A The drawings filed on <u>09 March 2000</u> are accepted by the I	Examiner.	
 4. Acknowledgment is made of a claim for foreign priority una) a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply of ENT of this application.	complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give	tted. Note the attached EXAMINER's reason(s) why the oath or declarate	S AMENDMENT or NOTICE OF tion is deficient.
6. CORRECTED DRAWINGS (as "replacement sheets") musi	t be submitted.	
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the O	ffice action of
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawin he header according to 37 CFR 1.121(c	gs in the front (not the back) of
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F 	sit of BIOLOGICAL MATERIAL m FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. Note the AL MATERIAL.
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal Pa	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary (· · · · · · · · · · · · · · · · · · ·
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	Paper No./Mail Date	ė ´
4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Statemen	nt of Reasons for Allowance
of Biological Material	9. Other	

DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Becher J. Matthew on February 8, 2005.

The application has been amended as follows:

IN THE CLAIMS

In claim 1, line 12, after "coupled to said" please delete "non-mechanical" and insert --an optical--.

In claim 10, line 9, after "said detecting" please delete "non-mechanically" and insert -- electrically--.

In claim 18, line 11, after "coupled to said" please delete "non-mechanical" and insert -- an electrical--.

Allowable Subject Matter

- 2. Claims 1, 5-10, 15-18 and 21-24 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:
- 4. None of the prior art of the record either singularly or in combination teach or fairly suggest a computer system comprising a processor coupled to a bus; a memory unit coupled to

Application/Control Number: 09/522,274

Art Unit: 2673

said bus; a display screen coupled to said bus; a digitizer coupled to said bus; a case for supporting said processor, said memory unit, said display screen and said digitizer, said case having a slot located therein for receiving a stylus, wherein said slot comprises an opening at one end of said slot for receiving said stylus; an optical detector for detecting said stylus in said slot; a switch coupled to said an optical detector for generating a signal to power up said processor, said display screen and said digitizer when said stylus is removed from said slot and wherein said switch is also for generating a signal to place said processor, said display screen and said digitizer into a power conservation mode when said stylus is inserted into said slot.

Izutani (5,483,262) teaches a pen input type information processor includes a display portion and an input penholder. Pen holder includes an upper pen holding portion, and a lower pen holding portion includes a push type power switch such that the power switch is toggled on/off by the pushing of push type power switch. A pen support of push type power switch and the state of the switch, wherein the pen is removed with the power to the information process maintained in the "on" state, and also the state in which the information processor is switched to an "off" state. When processing by the information processor is completed, the user determines whether or not the power should be turned off. When the power should be turned off, the user put pen in pen, and the pen support is pressed downward, power switch is turned off.

Uchida (5,067,573) teaches handwriting input apparatus that can be referred to as an electronic notebook, tablet, or slate. An electronic tablet, which receives handwritten input via an input pen, including a receptacle for the pen and a detector operative to detect the presence of the pen in the receptacle, a warning signal generator is also provided to generate a signal indicating absence of the pen from the receptacle. A pen loss preventing mechanism to prevent the loss of

Application/Control Number: 09/522,274

Art Unit: 2673

Page 4

the input pen. The mechanism comprises a photo interrupter which outputs different signals in depending on whether or not the input pen is placed with the pen receptacle, a buzzer; a warning circuit to drive the buzzer when a signal indicating that the input pen is not placed within the receptacle is output by the photo interrupter and a power source is shut off or the cover is in its closed position.

However, the cited reference does not teach the claimed limitations such as "said case having a slot located therein for receiving a stylus, wherein said slot comprises an opening at one end of said slot for receiving said stylus; an optical/electrical detector for detecting said stylus in said slot; a switch coupled to said an optical detector for generating a signal to power up said processor, said display screen and said digitizer when said stylus is removed from said slot and wherein said switch is also for generating a signal to place said processor, said display screen and said digitizer into a power conservation mode when said stylus is inserted into said slot".

5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mansour M. Said whose telephone number is (703) 306-5411.

Application/Control Number: 09/522,274

Art Unit: 2673

Page 5

The examiner can normally be reached on Monday through Thursday from 8:30 a.m. to

6:00 p.m. The examiner can also be reached on alternate Friday from 8:30 a.m. to 5:00 p.m. EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Shalwala Bipin, can be reached at (703) 305-4938.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 872-9314 (for Technology Center 2600 only)

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal

Drive, Arlington, VA, Sixth Floor (Receptionist)

7. Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the Technology Center 2600 Customer service Office

whose telephone number is (703) 306-0377.

February 8, 2005

Mansour M. Said

BIPIN SHALWALA

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2600